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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 4605-060308

U.S. APPLICATION NO. (If known, see 37-CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/JP2003/011008 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE 29.08.2003 (August 29, 2003) 22.08.2003 (August 22, 2003) TITLE OF INVENTION Novel Microorganism and Process for Treatment of Organic Solid Matter Using the Microorganism APPLICANT(S) FOR DO/EO/US Akira AKASHI, Kazutaka TAKATA and Susumu HASEGAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). **✓** An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). \checkmark Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP9 Rec'd PCT/PTO 23 FEB 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICAT	ION NO (if known	Eed7 CFRd.5	INTERNATIONAL AF		T	ATTORNEY'S DO	OCKET NUMBER
U.S. APPLICATION NO. (if known, see 37 CFR 1.57) INTERNATIONAL APPLICATION NO. PCT/JP2003/011008					4605-060308		
20. Other	items or informati English transla		tional Preliminary Report or	n Patentability (4 p	D.)		
	Form PCT/IB/		, , , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·	F·/		
The follo	owing fees have b	een submitted			CA	LCULATIONS	PTO USE ONLY
21. 🗸 Basic	national fee (37	CFR 1.492(a))		\$300	\$	300.00	
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	400.00	
TOTAL OF 21, 22 and 23 =						900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
62 ₋₁₀₀ = U /50 =			x \$250	\$	0	1	
			ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$	0	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	2	4 - 20 =	4	x \$50	\$	200.00	
Independent clain		6 - 3 =	3	× \$200	\$	600.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						360.00	
TOTAL OF ABOVE CALCULATIONS =						2,060.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						0	
				SUBTOTAL =	\$	2,060.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0	
TOTAL NATIONAL FEE =					\$	2,060.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00	
TOTAL FEES ENCLOSED =						2,100.00	
						ount to be nded:	\$
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER		
Akira AKASHI Kazutaka TAKATA Susumu HASEGAWA	4605-060308		
PCT/JP2003/011008			
ENTITLED			
"NOVEL MICROORGANISM AND I ORGANIC SOLID MATTER USI	· · · · · · · · · · · · · · · · · · ·		
To MAIL STOP PCT Attention: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
EXPRESS MAIL	CERTIFICATE		
"Express Mail" Label Number	EV847552286US		
Date of DepositFeb	ruary 23, 2006		
I hereby certify that the following attache	ed papers or fees		
TRANSMITTAL LETTER TO THE ELECTED OFFICE (DO/EO/US) CO 35 U.S.C. 371 (original and one (of \$1,200.00 for filing fee and r DECLARATION AND POWER RECORDATION FORM COVER SEAPPLICATION DATE PRELIMINARY AMENDE SEQUENCE LISTING AND COWO 2005/023997 – FRONT PAGE with A ENGLISH TRANSLATION ENGLISH TRANSLATION OF INTERNON PATENTAB FORM PCT/IE	ONCERNING A FILING UNDER (1) copy) and check in amount ecording fee for Assignment ER OF ATTORNEY (4 pp.) HEET with ASSIGNMENT (3 pp.) IA SHEET (3 pp.) MENT with ABSTRACT OMPUTER READABLE DISK ABSTRACT and SEARCH REPORT (4 pp.) OF PCT/JP2003/011008 (62 pp.) [ATIONAL PRELIMINARY REPORT EILITY (4 pp.)		
are being deposited with the United States Pe Addressee" service under 37 C.F.R. §1.10 on the Stop PCT, Commissioner for Patents, P.O. Box	date indicated above and is addressed to Mail		
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